

# S1008-103J

#### S1008-103J Information



| Part Number                       | S1008-103J  |  |
|-----------------------------------|---|--|
| Manufacturer                      | API Delevan Inc.                                    |  |
| Category                          | Inductors, Coils, Chokes<br>Fixed Inductors         |  |
| Description                       | FIXED IND 10UH 230MA 2.1 OHM SMD                    |  |
| Package                           | Nonstandard   |  |
|                                   | For the pricing/inventory/lead time, please contact |  |
| us                                |   |  |
| Website: https://www.heisener.com |   |  |
|                                   | E-mail: salesdept@heisener.com                      |  |



Request a Quote

For Reference Only

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.

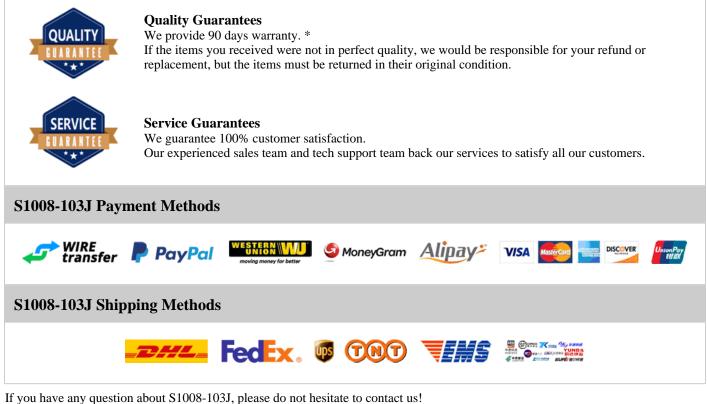


### S1008-103J Specifications

| Manufacturer Part Number  | S1008-103J                            |
|---------------------------|---------------------------------------|
| Manufacturer              | API Delevan Inc.                      |
| Category                  | Inductors, Coils, Chokes              |
|                           | Fixed Inductors                       |
| Package                   | Nonstandard                           |
| Series                    | S1008                                 |
| Туре                      | -                                     |
| Material - Core           | Ferrite                               |
| Inductance                | 10µH                                  |
| Tolerance                 | ±5%                                   |
| Current Rating            | 230mA                                 |
| Current - Saturation      | -                                     |
| Shielding                 | Shielded                              |
| DC Resistance (DCR)       | 2.1 Ohm Max                           |
| Q @ Freq                  | 30 @ 7.9MHz                           |
| Frequency - Self Resonant | 29MHz                                 |
| Ratings                   | -                                     |
| Operating Temperature     | -55°C ~ 125°C                         |
| Frequency - Test          | 7.9MHz                                |
| Features                  | -                                     |
| Mounting Type             | Surface Mount                         |
| Package / Case            | Nonstandard                           |
| Supplier Device Package   | -                                     |
| Size / Dimension          | 0.105" L x 0.095" W (2.66mm x 2.41mm) |
|                           |                                       |

0.095" (2.41mm)

#### S1008-103J Guarantees



If you have any question about S1008-103J, please do not hesitate to contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com